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TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10603027

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

	T			0.00450	r · · · · · · · · · · · · · · · · · · ·	
US	US-	20041118	Fast-action drill chuck	279/62		Rohm, Gunter-
20040227309	PGPUB					Horst
A1	110	20040210	D 'II alecale with southing d	270/62		Dahan Caratan
US	US-	20040219	Drill chuck with cushioned	279/62		Rohm, Gunter
20040032095	PGPUB		tightening sleeve			Horst
A1	110	20021212	D.11 1 1	270/62		Dalam Control
US	US-	20031218	Drill chuck	279/62		Rohm, Gunter
20030230861	PGPUB					Horst
Al				2=2/112		
US	US-	20030828	Ball-bolt chuck	279/119		Rohm, Gunter
20030160400	PGPUB					Horst et al.
Al						
US	US-	20030821	Drill chuck for smooth- and	279/62		Rohm, Gunter
20030155723	PGPUB		hex-shank bits			Horst et al.
Al				270/52	2-01-20	
US	US-	20030626	Drill-chuck jaw with hard-	279/62	279/152	Rohm, Gunter
20030116925	PGPUB		metal inserts			Horst et al.
Al				100/000		
US	US-	20030424	Drill	408/239R		Rohm, Gunter
20030077137	PGPUB					Horst
Al						7
US	US-	20030424	Quick-change drill chuck	408/239R	279/145;	Rohm, Gunter
20030077136	PGPUB				279/62; 279/75	Horst
Al						
US	US-	20021003	Quick-release drill chuck	279/60	279/71; 279/75	Rohm, Gunter
20020140185	PGPUB					Horst
A1						2.0
US	US-	20020815	Drill chuck with cushioned	279/62		Rohm, Gunter
20020109307	PGPUB		full-open position			Horst et al.
A1	-	200000		270/62	270/140	D.I. C. d.
US	US-	20020711	Lockable hammer-drill chuck	279/62	279/140;	Rohm, Gunter
20020089127	PGPUB				279/902	Horst
A1	110	20020520	C. H. d. alice alice	270/2.02	82/160	Dahm Cunton
US	US-	20020530	Collet chuck	279/2.02	82/100	Rohm, Gunter Horst
20020063399	PGPUB					Horst
A1	7.10	20020500	D 31 .1 .1 .34 h 4 h 4 h 4	279/62		Dahar Carter
US	US-	20020509	Drill chuck with hardened body	2/9/02		Rohm, Gunter
20020053773	PGPUB					Horst
Al	110	20020221	Duill about with analismed	451/178		Dohm Cunton
US 20020022442	US- PGPUB	20020221	Drill chuck with cushioned	431/1/8		Rohm, Gunter Horst
20020022442	PGPUB		tightening ring			Hoist
US US	US-	20020103	Drill Chuck	279/62	279/140;	Rohm, Gunter
20020000698	PGPUB	20020103	Dini Chuck	2/3/02	279/140;	Horst
	POPUB				2191902	rioist
Al	TIC	20010822	Lathe chuck with jaw latches	279/123	279/110	Rohm, Gunter
US	US- PGPUB	20010823	Lame chuck with Jaw latenes	2/3/123	2/3/110	Horst
20010015532	FORUB					110151
US 6902172	LICDAT	20050607	Drill chuck with cushioned	279/62	279/902	Rohm; Gunter
	USPAT	2003000/		2/9/02	2171702	Horst
B2	LICDAT	20050510	tightening sleeve Drill chuck with cushioned	270/62	279/902	Rohm; Gunter
US 6889986	USPAT	20050510		279/62	2191902	Horst
B2	LICDAT	20050426	tightening ring	270/62	279/157	Rohm; Gunter
US 6883809 B2	USPAT	20050426	Drill chuck	279/62	213/13/	Horst
	HICDAT	20050426	Drill-chuck jaw with hard-	279/60	279/152;	Rohm; Gunter
US 6883808	USPAT	20050426	וווים Jim-chuck Jaw With nard-	1 2/9/00	219/132;	Konin, Gunter

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B2			metal inserts		279/62	Horst et al.
US 6837499	USPAT	20050104	Ball-bolt chuck	279/106	279/119;	Rohm; Gunter
B2					279/121;	Horst et al.
_					279/132;	
					279/141	
US 6726222	USPAT	20040427	Drill chuck for smooth- and	279/71	279/125;	Rohm; Gunter
B2			hex-shank bits		279/79;	Horst et al.
					408/240	
US 6648563	USPAT	20031118	Quick-change drill chuck	408/239R		Rohm; Gunter
B2						Horst
US 6581942	USPAT	20030624	Drill chuck	279/62	279/140;	Rohm; Gunter
B2			_		279/902	Horst
US 6575478	USPAT	20030610	Drill chuck with cushioned	279/62	279/902	Rohm; Gunter
B2			full-open position			Horst et al.
US 6568889	USPAT	20030527	Collet chuck	409/233	279/2.02;	Rohm; Gunter
B2]				409/234;	Horst
					82/160	
US 6554292	USPAT	20030429	Drill chuck for smooth- and	279/137	279/140;	Rohm; Gunter
B1			hex-shank bits		279/155;	Horst
					279/30; 279/75	
US 6550785	USPAT	20030422	Lockable hammer-drill chuck	279/62	279/140	Rohm; Gunter
B2						Horst
US 6536782	USPAT	20030325	Quick-release drill chuck	279/62	279/71; 279/75;	Rohm; Gunter
B2					408/239R	Horst
US 6517088	USPAT	20030211	Lockable drill chuck	279/62	279/140;	Rohm; Gunter
B1					279/157;	Horst
					279/902	
US 6464235	USPAT	20021015	Lathe chuck with jaw latches	279/123	279/121;	Rohm; Gunter
B2			,		279/125	Horst
US 6397712	USPAT	20020604	Lathe chuck with jaw-position	82/165	279/110;	Rohm; Gunter
BI			monitor		82/170	Horst
US 6341783	USPAT	20020129	Drill chuck	279/62	279/140;	Rohm; Gunter
B1					279/902	Horst
US 6341553	USPAT	20020129	Chuck actuator with pressure	92/5R	279/4.02	Rohm; Gunter
B1			sensor			Horst
US 6186515	USPAT	20010213	Air-cooled hydraulic chuck	279/4.01	165/47; 92/106;	Rohm; Gunter
B1			actuator	1	92/144	Horst
US 6095530	USPAT	20000801	Drill chuck with metal-	279/62	279/158;	Rohm; Gunter
A			reinforced plastic body		279/902	Horst
US 5927914	USPAT	19990727	Compact chuck assembly for a	408/240	279/60; 279/62	Mack; Hans-Dieter
A			power drill			et al.
US 5882153	USPAT	19990316	Power drill with compact chuck	408/240	173/48; 279/62	Mack; Hans-Dieter
A			assembly		,	et al.
US 5829761	USPAT	19981103	Drill chuck	279/62	279/140;	Rohm; Gunter
A					279/902	Horst
US 5765839	USPAT	19980616	Hammer-drill chuck	279/62	279/140;	Rohm; Gunter
A					279/60;	Horst
					279/902	
US 4913449	USPAT	19900403	Drill chuck with brake ring	279/60	279/63	Rohm; Gunter
A						Horst
US 4103914	USPAT	19780801	Drill chuck	279/4.07	279/46.7	Rohm; Gunter
A						Horst
US 4102539	USPAT	19780725	Power-actuated chuck,	279/114		Rohm; Gunter
A	001711	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	especially for turning machines			Horst
**			such as lathes			
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US 4078814	USPAT	19780314	Power-actuated chuck with	279/130	279/121;	Rohm; Gunter
A			means for counter-acting		279/125	Horst
			centrifugal force on the chuck			
			jaws	ļ.,		
US 4065139	USPAT	19771227	Drill chuck	279/62	279/158	Rohm; Gunter
Α						Horst
US 4029325	USPAT	19770614	Chuck with radially adjustable	279/123		Rohm; Gunter
A			jaws			Horst
US 4026566	USPAT	19770531	Power-driven wedge-activated	279/121	279/123;	Rohm; Gunter
A			chucks		279/124;	Horst
110 2020017	LIODAT	10760217		270/61	279/125	D. L. C.
US 3938817	USPAT	19760217	Chuck for impact-type drill	279/61	279/60	Rohm; Gunter
A	LICDAT	10751216	Multiple in a super placely	270/4 12	270/121	Horst
US 3926446	USPAT	19751216	Multiple-jaw power chuck	279/4.12	279/121; 91/240; 92/106	Rohm; Gunter Horst
US 3814451	USPAT	19740604	MULTIPLE-JAW-CHUCK	279/121	91/240, 92/100	Rohm; Gunter
A 3814431	USPAI	19740004	WOLTIFLE-JAW-CHOCK	2/9/121		Horst
US 3795406	USPAT	19740305	SELF-TIGHTENING DRILL	279/56	279/140;	Rohm; Gunter
A	USIAI	19740303	CHUCK	217/30	279/64; 279/69	Horst
US 3779538	USPAT	19731218	MACHINIST VISE	269/23	269/24; 269/27	Rohm; Gunter
A	001711	17/31210		205125	203/21,203/2/	Horst
US 3775888	USPAT	19731204	HAND GUN FOR	42/58	42/106; 42/54	Rohm; Gunter
A			SIGNALING OR WARNING		,	Horst
			PURPOSES			
US 3770260	USPAT	19731106	MACHINIST VISE WITH	269/23	269/24; 269/27	Rohm; Gunter
Α			INDEPENDENT			Horst
			HYDRAULIC-CYLINDER			
			STRUCTURE			
US 3765668	USPAT	19731016	MOUNTING ASSEMBLY	269/208	269/24; 269/27	Rohm; Gunter
Α			FOR MACHINIST VISE			Horst
US 3599535	USPAT	19710817	ROTARY CHUCKING	91/420	279/4.02;	Rohm; Gunter
A			CYLINDER FOR MACHINE		91/422	Horst
710.05.00	I I CD A TD	10501000	TOOL	10/65	40/60.01	DOIN CUDITED
US 3548530	USPAT	19701222	REVOLVER FIRING	42/65	42/69.01	ROHM GUNTER
A			MECHANISM HAVING A		·	HORST
			DIE-CAST HAMMER AND TRIGGER WITH STEEL			
			INSERTS EMBEDDED	1		
			THEREIN [TEXT			
			AVAILABLE IN USOCR			
			DATABASE]			
US 3518905	USPAT	19700707	LATHE CARRIER CENTER	82/165	82/150	ROHM GUNTER
A			[TEXT AVAILABLE IN			HORST
			USOCR DATABASE]			
US 3518904	USPAT	19700707	LATHE CARRIER CENTER	82/150	82/165	ROHM GUNTER
A			[TEXT AVAILABLE IN			HORST
			USOCR DATABASE]			
US 3490164	USPAT	19700120	REVOLVER WITH	42/62		ROHM GUNTER
Α			PIVOTABLE CYLINDER			HORST
			[TEXT AVAILABLE IN			
	L	<u> </u>	USOCR DATABASE]			

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